

920.326.5193 Randolph

608.251.4318 Madison

800.321.5193

Toll Free

563.203.0182

Cresco, IA

920.326.5209 Fax

April 23, 2014



P.O. Box 150 Randolph, WI 53956

Paul Kozol
Wisconsin Department of Natural Resources
Private Water Systems Section
Bureau of Drinking Water and Ground Water
101 S Webster Street
P.O. Box 7921
Madison, WI 53707-7921

RE: High Capacity Well Application for the Experimental Aircraft Association (EAA), P.O. Box 3086, 3000 Poberezny Road, Oshkosh, Wisconsin, Town of Nekimi, Winnesago County.

Dear Paul:

On behalf of Steve Taylor, Manager of Convention Facilities at the Experimental Aircraft Association, Sam's Rotary Drillers, Inc. (SAMS), proposes to construct a high-capacity well to supply water to campers and a future shower facility at the above mentioned address. The enclosed application is for this high-capacity well. SAMS proposes to construct the well as soon as possible as it will be needed for AirVenture Convention in July 2014.

There are twenty-two other water wells on the property at this time. Three wells on the property will be filled and sealed upon completion of this high-capacity well. They are BH 528, KV 052 and KV 043. I searched the Well Construction Reports for the area and was able to find the most of the reports, which I have included with this application. If you have any questions regarding this project, please contact me at (920) 326-5193.

Sincerely,

SAME WELL DRILLING, INC.

Jeff Kramer, P.G. Hydrogeologist RECEIVED-DNR

APR 25 2014

DRINKING WATER & GW

Agent authorized to submit this application on behalf of the Convention Facilities Manager, aleve Taylor of the Experimental Account Association.

www.samswelldrilling.com

Ask Us About Geothermal to Heat & Cool Your Home

State of Wisconsin Department of Natural Resources Private Water Systems Section - DG/2 dnr.wi.gov

High Capacity, School or Wastewater Treatment Plant Well Approval Application

Form 3300-256 (R 7/05)

ADD 25 2014

Page 1 of 6

Notice: Prior department approval is required for the construction, reconstruction or operation of a high capacity well or system of high capacity wells, a school well or a wastewater treatment plant well in accordance with Section NR 812.09(4)(a), Wisconsin administrative Code. Personally identifiable and is unlikely to be used for other purposes. This information will be addressable under Wisconsin's Open Records Laws, ss. 19.32 - 19.39, Wis. Stats.

Use this form to request an approval for installation of a well or wells on a high capacity property, seek approval to make other changes to a high capacity property or to modify a well on a high capacity property, as required by NR 812.09(4)(a), Wisconsin Administrative Code. Refer to definitions of high capacity well, high capacity property and high capacity well system on page 5.

This form is not intended to be used when seeking approval for construction or modification of wells serving water systems regulated under ch. NR 811, Wis. Adm. Code. Any water system serving 7 or more homes, 10 or more mobile homes, 10 or more apartments, 10 or more condominiums, or 10 or more duplexes is regulated under ch. NR 811, Wis. Adm. Code. See NR 811.01, Wis. Adm. Code for applicability requirements.

September 19 19 19 19 19 19 19 19 19 19 19 19 19	11, Wis. Adm. Code. See NR 8	311.01. Wis. A	dm Code fo	r applicability re-	or more (condominiums, or 10 or
Applicant Information			ESTABLISHED	applicability req	uirement	S.
Application Prepared By (Name and Title)	Proceediate and marketing		斯斯斯斯	国发展 的	連書館	是现代的一种。 图像是是是最高的。一次
JEFF KRAMER / H	1000 CE	Company			•	
Street Address	reobecess	KITUL	JWE	ee Denci	MG.	
P.O. BOX 150	· · · · · · · · · · · · · · · · · · ·	City · PANC	TY DIA		State	ZIP Code
Telephone Number	Fax Number	1 7	E-Mail Add	Irono	10,7	53956
920-326-5193	920-326-520	-9				
Property Ownership Information	代数。在100mm的是由10mm的。	almani teksa	が記録時		13 W	Ele Deilems.c
Property owner, if different than applicant (Name of Person and Title)	Company	能學特別			
STEVE TAYLOR / MANY	ER CONCENTION	and the second s	A	_ / 0	2.5	
Street Address	ACKITIES	CATA	14014	TION CEA	NER	
P.O. BOX 3086	S No.	City			State	ZIP Code
Telephone Number	Fax Number	004	KOSH		WI	54903-3086
920-426-3086	OSO ASC C		E-Mail Add	ress .		
	920-426-65	05				-
Well Operator Information		遊戲是經		法证实现的国际	Sant San	的知识。但是他从共享的共和
Well operator if different than owner (Name STEE TAYCOD / MAN	of Person and Title)	Company		1	Surface Program	等的12年至18年2月至18日 -
	ACILITIES	EAA	AUIA	TON CE	NIE	<i>9</i> ·
Street Address		City	•			ZIP Code
PO.BOX 3086		COAK	esh	*	WI	
Telephone Number	Fax Number		E-Mail Addr		100	54903-3086
920-426-6813	920-426-650	5		LORQE	'A A	in the second se
Property Information		./ Margarana	J 1849	LORGER	441,0	DEC.
Enter the High Capacity Well File Number had	ow if the property is already a	計算是影響性是 htels	建筑的		高調能	
property at the time of application, enter "NON or use the compact disk of departmental well	NE." NOTE: Find the file number	nign capacity er in upper rig	property. If the ht hand corr	he property is not	designa	ted as a high capacity
or use the compact disk of departmental well "Location" section. File number format is as for	data that is issued to drillers an	d pump instal	llers, On the	compact disk, se	e "File lo	capacity well approval, cation" in red print in
County	Town	- (1 digit for w	on classifica	10011) - (1 to 4 digi	is for ass	signed property no.).
WINNEBAGO	NEKIMI			High Capacity W		0.
Submittal Purpose	EN SHIP THE SEC	Name Agent		71-8-8	<u> </u>	
Check all that apply:	一点"点型"以形式。	r i de la Maria de la compansión de la comp La compansión de la compa	- 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	逐步过一步。	· · · · · · · · · · · · · · · · · · ·	医多数不能压缩
					ei.	
Will a	capacity greater than 70 ga	illons per mi	nute.			
Install one or more new wells with a	capacity less than 70 gallor	ns per minut	e on a high	capacity prope	rty.	
The place offe of more wells with a cap	pacity greater than 70 gallo	ns ner minu	to ·			
Replace one or more wells with a capacity less than 70 gallons per minute on a high capacity property.						
Treconstruct one or more wells with a	According to the or more wells with a capacity greater than 70 gallons per migute					
Acconstruct one or more wells with a capacity less than 70 gallons per minute on a high capacity property						
increase pumping rate in one or more	Increase pumping rate in one or more wells to a rate greater than previously approved.					
Request continued operation of high capacity wells after a change in ownership. (No application fee required.)						
Renew a previous approval that has expired.						
Well (or wells) will serve a school or w	Well (or wells) will serve a school or wastewater treatment plant. See definitions on page 5.					
Other, explain	plant.	See delinit	ions on pag	ge 5.		*

5	Sile Status Information					
· [Determine the site status using the internet or the compact disk of departmental well data that is issued to drillers and pump installers and the information supplied by the property owner. Internet address is dry.wi.gov/org/water/dwg/dws.htm . Enter YES or NO for each					
Y 	YES NO Has the property boundary changed since the most recent high capacity well approval was issued? If the property is not yet a high capacity property, check NO.					
l		X	Has there been a change in well ownership since the last approval was written?			
			If YES, name of current owner: Date of purchase:			
r						
L	/ L	×	Has there been a change in well operator since the last approval was written? If YES, name of current operator:			
•	,		Date of change:			
		×	Will a proposed well be connected to a plumbing system that is supplied by other sources (other wells, municipal supply, etc.)? If YES, include a schematic drawing showing backflow protection.			
] [×	Is a proposed well within 1,200 feet of a landfill? Determine if there are any landfills nearby, using the well information compact disk FIND feature. Enter the township, range and section of the well location. If the well is near a section line, also check the adjacent section or sections. If YES, list the landfill site ID Number:			
	•		Landfill location: (Township/Range/Section)			
Ę		¥	is a proposed well on a property that has a contaminated site? If YES, list the BRRTS (Bureau for Remediation and Redevelopment Tracking System) Number here and specify if the site is open or closed:			
<u> </u>]_[₫_	is a proposed well on a property that has a groundwater use scattletter			
			number, as assigned to the contaminated site by the DNR remediation and redevelopment program:			
] [2	3	Is a proposed well on a property that is listed on the department's registry of closed remediation sites for a groundwater use restriction? See compact disk or internet at maps.dnr.state.wi.us/imf/dnrimf.jsp?site=brrts. If YES, list the BRRTS Number here:			
] 🗵		Is a proposed well to be used for a public water supply system that serves 25 or more people? See definition of a "public water system" in the definitions section on page 5.			
×			Is a proposed well to be installed within a special casing area? Refer to the list of special casing areas that is published by the department and/or contact the regional DNR office.			
] 🔀		Has the number of wells or pumping capacity in an existing well increased since the most recent high capacity well approval was issued?			
×] [Has the number of wells decreased since the most recent high capacity well approval? If the property is not yet a high capacity property, check NO.			
	×]	s a non-pressurized storage vessel (i.e. reservoir) other than a pond proposed or in use?			
	X		Will the well discharge directly to a storage pond?			
	X		s a pressurized tank with a capacity greater than 1,000 gallons proposed or in use?			
	\boxtimes		s a proposed well within 1,200 feet of a quarry?			
	X		s a proposed well located in a floodplain or floodway?			
	X		are any existing well installations on the high capacity property out of compliance with Chapter NR 812, Wisconsin			
	X	٧	Vill the well be used as a source of bottled water?			
	X	Α	are you seeking a variance to construct a well that has a capacity of less than 70 gallons per minute to low capacity well onstruction standards?			
X			the property served by a community water system?			

Existing Well Information	interior de la constitución de l	State of the state	Form 3300-230	(K 7/JO) Page 3 01 6
Enter the following information on	all existing wells on the	property, if more than four	r wells, submit additional	sheets:
Well Name Assigned by Well Owner (North Well, etc.):	WARBIRDS	OLLIE'S PARIS	PAULSPARK	MINI MUSEUM A NORTH
Well Number Assigned by Owner (001, 002, etc.):	COZ	€∞	<i>c</i> o4	005
WI Unique Well Number or NA if no number:	BHJZI	BHSZZ	BH 523	BH524
Permanent DNR High Capacity Well Number or N/A if none:	88615	સ્કાર	88617	88618
Public Water System ID Number, if Public (If not public, NONE):	NONE	NONE	NONE	NONE
Potable or Non-Potable Use:	POTABLE	POTABLE	POTABLE	POTABLE
Type of Well (Irrigation, Industrial, Residential, etc.):	FACILITY	PECREATIONAL FACILITY	PECREATIONAL FACILITY	PECREATIONAL FACILITY
Requested Average Water Usage per Day in Gallons:	500	500	500	500
Requested Maximum Water Usage per Day in Gallons:	1,000	1,000	1000	1000 .
Seasonal? (April to October, Year Around, etc.):	APRIL TO COTOBER	ADDIL TO OCTOBER	ADDIV TO CCTOBER	YEAR BOUND
Approved Pumping Capacity if Previously Approved (gpm):	. 25	25	25	25
Current Pump Type & Capacity (gpm):	BENESIEE /33	SUBMERSIBLE/30	SCHEEDE /35	SUBMERSIDE 133
Proposed Pump Type & Capacity If Change Requested (gpm):	33	30	35	33
Pump Discharge Type (Over Top of Casing Seal, Pitless, etc.):	CASING	CUED TOP OF CASING	OUER TOP CF CASING	PITLESS ACAPTOR
Discharge Location (Building Pressure Tank, Pond, etc.):	BUILDING	BULONE PRESSURE TANK	BULLOING PRESSURE TANK	BUILDING FRESOUSE TANK
Height of Well Casing Above Ground in Inches:	1204	14.0"	120"	120"
Potential Contaminant Sources and Distance:				
Well Loc; Quarter Quarter Section	NW 1/4 of Ju) 1/4	5W 1/4 of NW 1/4	JE 1/4 of NE 1/4	JW 1/4 OF NE 1/4
or Government Lot Number				
Section or French Long Lot No.	3o ,	2	3	3
Township:	T 18 N	T 17 N	т /7 N	T /7 N
Range (Select E or W):	R 16 ⊠E □W	R 16 XE W	R № XE W	R 16 NE W
Latitude (Degrees and Minutes)	43.59.251	43.58.610	43 . 58.593	43 . 58.647
Longitude (Degrees and Minutes)	008.33629	088 33611	088.34.040	088.34.099.
GPS Map Datum (WGS84, WTM91, etc.)	189500B	6ps 008	605008	625008
Include as much of the following inform well construction record is attached, a	nation as practical for wells the pplicant may leave the follow	at do not have well construc	tion records attached to the	application, however if the
Date of Construction:	7/22/70	5/31/74	6/25/75	9/3/75
Drilled by (Name of Drilling Firm):	KEN SCHAEFER	WAENER BROS	WAGNER BAUS	WAGNER BROS.
Drilling Method(s) (Rotary, Percussion, Etc.)	CABLETOOL	CABLE TOOL	CABLE TECL	CABLE TEDL
Well Depth in Feet:	237,01	182.0'	Z40.0'	240.0'
Upper Enlarged Drillhole Diameter in Inches and Depth in Feet:	10,0" 44.0" inches, feet	10.0" 42.0" feet	10.0" 42.0' inches, feet	10,0" 47.0" Inches, feet
Lower Drillhole Diameter in Inches and Depth in Feet:	inches, feet	6.0" 182.01 inches, feet		6.0" 240.0' inches, feet
Depth in Feet:	6.0" 6/.0' feet	6,0" 42.01 Inches, feet	C.c" 42.01 inches, feet	6.0" 47.0' inches, feet
Well Casing Material and Wall Thickness:	STEER 1.280	STEEL/,280	STEEL 1280	STEEL/, 280
Annular Space Material Between Casing and Drillhole Wall:	MEAT CLEMENT CREINT	NEAT CEMENT GEOUT	NEAT CEMENT GREAT	DELLERS MUD AND CUTTINGS
Is There a Well Screen (Y or N) If so, Screen Material?:	N	N	, N	N

名為其中的學家的最高的主義的主義的主義 Existing Well Information Enter the following information on all existing wells on the property, if more than four wells, submit additional sheets: Well Name Assigned by Well Owner NATURE CENTED CHAPEL. WEST SHOWER Dcouπε (North Well, etc.): Well Number Assigned by Owner 007 OCS 009 006 (001, 002, etc.): WI Unique Well Number or NA if no UΔ BHOZB NA B4525 number: Permanent DNR High Capacity Well NA 88622 88619 NA Number or N/A if none: Public Water System ID Number, if NONE NONE HONE NEWE Public (if not public, NONE): POTABLE POTABLE Potable or Non-Potable Use: PUTABLE POTABLE RECEEATINAL RECREATIONAL PERPEATIONAL Type of Well (Imigation, Industrial, RECREATIONAL FACILITY FACILITY FACILITY Residential, etc.): FACILITY Requested Average Water Usage per 500 500 500 500 Day in Gallons: Requested Maximum Water Usage 1000 1000 1000 1000 per Day in Gallons: ADRIU TO APEN TO COTOBER APRIL TO APPRO TO Seasonal? (April to October, Year OCTOBER COTOBER Around, etc.): OCTOBER. Approved Pumping Capacity if 30 NA 35 NA Previously Approved (gpm): JUBANERS I BLE BUBMERGIBLE Current Pump Type & Capacity (gpm): SUBMERSIBLE DUBMENDIBLE Proposed Pump Type & Capacity If 33 ಶ 33 12 Change Requested (gpm): ouer top of PITUESS CUERTOP OF Pump Discharge Type (Over Top of PITLESS ACAPELE ACHOTOR CASING Casing Seal, Pitless, etc.): CASING BUILDING PRESONE BULLOING PEETSUE BOLLOING Discharge Location (Building Pressure PRESSUE PRESOLUE TANK TANK Tank, Pond, etc.): TANK TANK Height of Well Casing Above Ground 12.0" 40" 12.0" /Z/0 In Inches: Potential Contaminant Sources and Distance: Sew 1/4 of SE 1/4 1/4 of NE 5W 1/4 of NEW 1/4 SW 5W 1/4 of 5E Well Loc: Quarter Quarter Section 1/4 1/4 or Government Lot Number 3 34 Séction or French Long Lot No. 17 Township: Ν N N Ν 16 **⊠**E □w R MΕ $\exists w \mid R$ ٦w Range. (Select E or W); R · 58.602 059 863 430 59.076 0 Latitude (Degrees and Minutes) 34401 0880 34689 0880 34367 **%**?。 Longitude (Degrees and Minutes) GPS Map Datum (WGS84, 6P500B 6P5008 6P500B 6P500B WTM91, etc.) Include as much of the following information as practical for wells that do not have well construction records attached to the application, however if the well construction record is attached, applicant may leave the following rows blank. 7/14/02 7/21 *[7*8 10/30/39 Date of Construction: CLARIZ WELL DRILLING WAGNER UNKNOWN Beers Drilled by (Name of Drilling Firm): UNIZNOWN Drilling Method(s) (Rotary, ROSTARY CAGIE TOOL UNKNOWN UNKNOWN Percussion, Etc.) 52,01 262.0[′] 122.0' ZOS.D Well Depth in Feet: 10.0" 600 10,0" UNILNOWN UNILNOW Upper Enlarged Drillhole Diameter in 43.0 Inches and Depth in Feet: inches, inches. inches, inches, feet feet feet feet UNILNOWN 6,0" UNIZNOWN 520 Lower Drillhole Diameter in Inches inches and Depth in Feet: inches, inches feet feet inches, feet feet 6,0" UNKNOW 60.0 43.0 UNKNOWN 6.0 Well Casing Diameter in Inches and inches. Depth in Feet: inches feet feet inches. feet inches feet Well Casing Material and Wall GREEL 1.280 CTEEL 1 1280 STEEL 1.280 STEEL 1,200 Thickness: NEAT CEMENT KEAT CEMENT Annular Space Material Between UNKNOWN UNILNOWN Casing and Drillhole Wall: GEOUT GEOUT Is There a Well Screen (Y or N) If so, N N W N Screen Material?:

Existing Well Information Enter the following information on all existing wells on the property, if more than four wells, submit additional sheets: Well Name Assigned by Well Owner ZAUGIS CLASSIC 24065 MUSEUM HANGER CAPE (North Well, etc.): CAFE UZTRALIGHT CAP レムレモゴ Well Number Assigned by Owner 010 (001, 002, etc.): 011 012 014 WI Unique Well Number or NA if no NA NΑ NA number: NA Permanent DNR High Capacity Well NA. 674 Number or N/A if none: 6*7*5 677 Public Water System ID Number, if NONE NONE Public (if not public, NONE): NONE NONE Potable or Non-Potable Use: Potable POTABLE POTABLE NOW-POTABLE RECREMITIONAL Type of Well (Irrigation, Industrial, RECREATIONAL RECREATIONAL RECREATIONAL Residential, etc.); FACILITY FACILITY FACILITY FACILITY Requested Average Water Usage per **5**00 500 Day in Gallons: 5*0*0 500 Requested Maximum Water Usage 1000 1000 per Day in Gallons: 1000 1000 Seasonal? (April to October, Year APPIL TO. HODIL TO APPIN TO YEAR ROUND Around, etc.); DOTOBER. CCTOBER COTO BER Approved Pumping Capacity if 10 10 NA NA Previously Approved (gpm): Current Pump Type & Capacity (gpm): SUBMERSIBLE/12/SIBMERSIBLE/12 SIBNEGOIBLE DOMESSIBLE Proposed Pump Type & Capacity If 12 Change Requested (gpm): 33 12 Pump Discharge Type (Over Top of CUERTOP OF OUER TOP OF OVER TOP OF CASING OUER TOF Casing Seal, Pitless, etc.): CATING CASING OF CASING BOLLOING PRESSURE TANK BOLONG PRESCURE TANK Discharge Location (Building Pressure BUILDING Tank, Pond, etc.): PONO PRESSURE TANK Height of Well Casing Above Ground 120" /Z.o" ro" 12:0" in Inches: Potential Contaminant Sources and Distance: Well Loc: Quarter Quarter Section 1/4 of NW 1/4 BW 1/4 of NW 1/4 NW 1/4 of 5W SW 1/4 of 562) or Government Lot Number Sèction or French Long Lot No. Z 2 Z 34 Township: N Т Ν Range (Select E or W): 16 ٦w 16 XE UW 1:6 \mathbf{X}_{E} 16 Latitude (Degrees and Minutes) . 58780 058466 43 . 58249 0 0990.33608 Longitude (Degrees and Minutes) 3619 GPS Map Datum (WGS84, 6P500B 6P5008 6P5008 WTM91, etc.) 6P5008 Include as much of the following information as practical for wells that do not have well construction records attached to the application, however if the well construction record is attached, applicant may leave the following rows blank. Date of Construction: 7/3/102 6/28/87 6/12/89 CHKNOWN Drilled by (Name of Drilling Firm): UNIZNOWN UNIZNOWN UNKNOWN UNKNOWN Drilling Method(s) (Rotary, KOTARY ROTARY ROTARY Percussion, Etc.) ROTARY Well Depth in Feet: 1500 2*0*5.0 203.0 UNILNOWN Upper Enlarged Drillhole Diameter in UNKNOWN UNIZNOWN UNKNOWN UNKADION inches and Depth in Feet: inches, feet Inches inches, feet inches, feet feet Lower Drillhole Diameter in Inches UNKNOWN UNKNOWN UNKNOWN UNKNOWN and Depth in Feet: inches, feet inches. inches, feet feet inches. feet Well Casing Diameter in Inches and 6.0" UNKNOWN 6,0 UNKNOWN UNKNOWN 6.0 UNILNOWN Depth in Feet: inches inches, feet inches feet inches. feet Well Casing Material and Wall 1280 STEEL 1 STEEN , ZED Thickness: STEELI STEEL 1200 ,390 Annular Space Material Between UNKNOWN UNKNOWN Casing and Drillhole Wall: UNKNOWN UNKNOW Is There a Well Screen (Y or N) If so, N N N W Screen Material?:

Existing Well Information Enter the following information on all existing wells on the property, if more than four wells, submit additional sheets: Well Name Assigned by Well Owner JACOBS HOUSE ULTRALIGHT BARN LAMBERT JOSEAHINE RIPPLE ACENIE (North Well, etc.): づたのづい WITTHAN REAL Well Number Assigned by Owner 015 (001, 002, etc.): 016 · 050 OZ3 WI Unique Well Number or NA if no NA number: NA 14 NA Permanent DNR High Capacity Well 678 6579 Number or N/A if none: 1524 ノムシフ Public Water System ID Number, If NONE Public (if not public, NONE): NONE NOVE NONE Potable or Non-Potable Use: POTABLE POTABLE POTAGLE POTABLE Type of Well (Irrigation, Industrial, RECREATIONAL PECREATIONAL RECREATIONAL RECREATIONAL Residential, etc.): FACILITY FACILITY FACILITY FACILITY Requested Average Water Usage per 500 Day in Gallons: 500 500 500 Requested Maximum Water Usage /000 per Day in Gallons: 1000 1000 /coo Seasonal? (April to October, Year APRIL TO ADRIL TO APRIL TO APRIL TO Around, etc.): OCTOBER COOBER OCTOBER OCTOBER Approved Pumping Capacity if Previously Approved (gpm): 10 lo n 20 Current Pump Type & Capacity (gpm): SUBMERSIBLE! SIBMERSIBLE 12 DUBNIERSINE SUBMERTIBLE Proposed Pump Type & Capacity If 12 Change Requested (gpm): に /ヱ NA Pump Discharge Type (Over Top of OVER TOP OF CASING PITLESS Casing Seal, Pitless, etc.): PITLESS PITLESS Discharge Location (Building Pressure Bulloine BUILDING BULDING BUILDAG Tank, Pond, etc.): PRESSURE TANK PRESSURE TAX PRESSURE TANK PRESSURE TANK Height of Well Casing Above Ground 12.04 1204 /z.o* in inches: Potential Contaminant Sources and Distance: Well Loc: Quarter Quarter Section 1/4 of NEO 1/4 NW 1/4 of NW SW 1/4 of JW 1/4 1/4 NW 1/4 of NW or Government Lot Number Section or French Long Lot No. 2 3 Township: 17 17 Ν N 17 N Ränge (Select E or W): 16 ΣE Ko lw 16 ΜE lw R XE I W 16 Latitude (Degrees and Minutes) 58.259 58.872 0 · 58.536. उ Longitude (Degrees and Minutes) 38 34.782 34.892,088. GPS Map Datum (WGS84, 6P5008 6P5008 WTM91, etc.) 6P5008 6P5008 Include as much of the following information as practical for wells that do not have well construction records attached to the application, however if the well construction record is attached, applicant may leave the following rows blank. Date of Construction: UNKNOWN 12/1/6/ UKNOWN UNKNOWN Drilled by (Name of Drilling Firm): UNKNOWN UNKNOWN UNKNOWN UNKNOWN Drilling Method(s) (Rotary, Percussion, Etc.) UNKNOWN UNKNOWN UNKNOWN UNKNOWN 163,0' Well Depth in Feet: 235.0 CO.005 O.SOS Upper Enlarged Drillhole Diameter in UNKNOWN 80 470 UNKNOUS UNICOUN Inches and Depth in Feet: inches, Inches, feet inches. feet inches, Lower Drillhole Dlameter in Inches feet 163.0 60 UNILNOWN UNKNOWN UNKNOWN and Depth in Feet: inches feet inches, feet inches. feet inches. feet Well Casing Diameter in Inches and 6.0 47.0 60 UNKNOW UNIENDOWN UNKNOWN Depth in Feet: inches. feet inches. feet inches inches. feet Well Casing Material and Wall Thickness: STEEL/1280 STEELI `?**?**80 STEEL G7EEL 1 ,280 ,237 Annular Space Material Between UNKNOWN Casing and Drillhole Wall: UNKNOWN UNKNOWN UNILNOUN is There a Well Screen (Y or N) If so, N N Screen Material?: N N

Existing Well Information Form 3300-256 (R 7/05) Page					6 (R 7/05) Page 3 of 6	
	Enter the following information on all existing wells on the property, if more than four wells, submit additional sheets:					
(North Well, etc.):		DAULO JERSON	SHOWER STATION		al sheets:	
٧.	/ell Number Assigned by Owner (001, 002, etc.):	OZA	025	014(100	027	
W	I Unique Well Number or NA if no number:	NA	KVOSZ	KV043	NA	
P	ermanent DNR High Capacity Well Number or N/A If none:	1528	1819	1820	681	
Pı	ublic Water System ID Number, if Public (if not public, NONE):	NONE	NONE	None	NONE	
Po	otable or Non-Potable Use:	POTABLE	POTABLE	POTABLE		
Ty	rpe of Well (Irrigation, Industrial, Residential, etc.):	RECREAMONAL FACILITY	RECREAMINAL FACILITY	RECREATIONAL	POTABLE RECREATIONAL	
Re	equested Average Water Usage pe Day in Gallons:	500	500	FACIUTY	FACILITY	
Re	equested Maximum Water Usage per Day in Gallons:	1000	1000	1000	1000	
Se	asonal? (April to October, Year Around, etc.):	YEAR ROUP	APRIL TO	APRIL TO	 	
Аp	proved Pumping Capacity if Previously Approved (gpm):	10	10	10	YEAR RECOUD	
	rrent Pump Type & Capacity (gpm)	SUGMEOSIAIELIS		·		
Pro	oposed Pump Type & Capacity If	Iz		JAMEESINE 33		
Pu	Change Requested (gpm): mp Discharge Type (Over Top of		35	33	12	
	Casing Seal, Pitless, etc.): charge Location (Building Pressure	PITLESS	PITLESS	PITLESS	PITLEST	
-	rank, Pond, etc.):	PREGOVER TANK	BUILDING PRESOURE TANK	BULDING PREJOURE TANK	BULLOING PRESSURE TANK	
	ight of Well Casing Above Ground in Inches:	16.0	160	14.0"	12.0	
Pol	tential Contaminant Sources and Distance:					
-	Il Loc: Quarter Quarter Section	5W 1/4 of 5W 1/4	NE 1/4 of 5W 1/4	JE 1/4 of JW 1/4	NE 1/4 of NE 1/4	
	or Government Lot Number				1,40,100 1/4	
_	Section or French Long Lot No.	3	3	3	10	
_	Township:	T M	т /7 и	T 17 N	T 17 N	
_	Range (Select E or W):		R 16 XE W	R / S ME W		
	Latitude (Degrees and Minutes)	43.58.086		43 . 58 082	43 . 58.297'	
. (Longitude (Degrees and Minutes) GPS Map Datum (WGS84,	088.34812		088.34.613.	<u>086. 33,728'</u>	
١	NTM91 etc.)	6P5008	6P3 00B	6P5008	6P5008	
	ude as much of the following inform construction record is attached, a	pplicant may leave the follow	nat do not have well constructing rows blank.	ction records attached to the	application, however if the	
-	e of Construction:	UNKNOWN	6/14/96	6/11/96	6/15/17	
	ed by (Name of Drilling Firm): ing Method(s) (Rotary,	UNKNOWN	SAMJ	SAMS	UNKNOWN	
	Percussion, Etc.)	ENKNEWN	ROTARY	POTARY	UNKNOWN	
	Depth in Feet:	UNKNOWN	277.0	302.0	130,0	
Opp	er Enlarged Drillhole Diameter in niches and Depth in Feet:	ONKNOWN feet	88' 63.0' Inches, feet	8.8" 63,0	UNKNOWN	
а	er Drillhole Diameter in Inches nd Depth in Feet:		1001	inches, feet	Inches, feet	
	Casing Diameter in Inches and epth in Feet:	77			inches, feet 60 UNKNOWN	
Well	Casing Material and Wall hickness:	STEEL 1.280	STEEL 1.280	STEEL / 280	inches, feet	
Anni	ular Space Material Between asing and Drillhole Wall:	UNKNOWN	NEAT CEMENT CORNT	NEAT CEMENT	ONKNOWN	
Is Th	nere a Well Screen (Y or N) if so, creen Material?:	\sim	N	EEST N	N N	

Existing Well Information	刘子俊(2014年7月25日) 经国际管理税	grand and Albandania (1976) and Albandania	4-94 sam sa a m	17.12 (J. 12.14 (F. 12.14)		
Enter the following information Well Name Assigned by Well Owner	on all existing wells on the	10 Droperty if more than	four walls auto		<u> 经</u>	
(North Well, etc.):	MUSEUM B	CAMPEROU		nit addition:	al sheets:	·
Well Number Assigned by Owner (001, 002, etc.):	028	029				
WI Unique Well Number or NA if no number:	10055	WP714				
Permanent DNR High Capacity Wel Number or N/A if none:	67683	70829				
Public Water System ID Number, if Public (if not public, NONE):	NONE	NONE				
Potable or Non-Potable Use:	POTABLE	POTABLE				
Type of Well (Irrigation, Industrial, Residential, etc.):	RECREATIONAL	RECREATION	74			· · · · · · · · · · · · · · · · · · ·
Requested Average Water Usage po Day in Gallons:	er 500	504,000				
Requested Maximum Water Usage per Day in Gallons:	1000	576.000				·
Seasonal? (April to October, Year Around, etc.):	YEAR ROUND	APRIL TO	-:	<u> </u>	<u> </u>	
Approved Pumping Capacity if Previously Approved (gpm):	10	400			<u> </u>	
Current Pump Type & Capacity (gpm	DUBNESTIRE 13		/			
Proposed Pump Type & Capacity If Change Requested (gpm):	33	SUBMERSIBLE, NA	1400			
Pump Discharge Type (Over Top of Casing Seal, Pitless, etc.):	PITLESS	OVER TOD OF	-	<u> </u>		· .
Discharge Location (Building Pressur Tank, Pond, etc.):		CASING PRI	ESSIRE			<u> </u>
Height of Well Casing Above Ground in Inches:	14.0	ZA.O				
Potential Contaminant Sources and Distance:		130140ING OVER	e tauc			
Well Loc: Quarter Quarter Section	5W 1/4 of NE 1/4	4. \			<u> </u>	
or Government Lot Number	174 07 1 2 1/4	1/4 of 7070-1/6	4 1/4 o	f 1/4	1/4	of 1/4
Section or French Long Lot No.	3	3	<u> </u>			
Township:	T 17 N	- 17				
Range (Select E or W):	R 16 NE W		II.		Т	N
Latitude (Degrees and Minutes)	43.58.638	43.58.488	/ R	LE W	R	Ew
Longitude (Degrees and Minutes)	088.34114	088 34068		<u>-''</u>		<u>'</u>
GPS Map Datum (WGS84, WTM91, etc.)	6P5008	605000			0	
nclude as much of the following inform well construction record is attached, a	nation as practical for wells to		Lion records atta	ched to the a	annlication has	urovos if the
Date of Construction:	6/7/05	77 7	1			ve set it nie
Orilled by (Name of Drilling Firm):	54m'5	4/15/10				
Orilling Method(s) (Rotary, Percussion, Etc.)	ROTARY	SAM'S ROTARY				
Vell Depth in Feet:	387.0					
opper Enlarged Drillhole Diameter in Inches and Depth in Feet:	88" 348.0"	12.3 419.0			· · · · · · · · · · · · · · · · · · ·	
ower Drillhole Diameter in Inches and Depth in Feet:	60" 387.01	7.8 Inches, 636,0feet	inches,	feet	inches,	feet
/-11 O - 1 - C	6.0" 348.0"	6.0 inches, 686.0 feet 6.0 419.0	inches,	feet	inches,	feet
/ell Casing Material and Wall Thickness:	inches, feet	inches, feet	Inches,	feet	inches,	feet
nnular Space Material Between Casing and Drillhole Wall:	NEAT CEMENT	NEAT CEMENT				
There a Well Screen (Y or N) If so	<u>GROOT</u>	GROUT				··-
Screen Material?:	\sim	. N				

٠,	Proposed Well Information		State of the state
	Enter the following information on	all proposed wells on the property, if more than two wells or alternate construction, submi	與主张 黑龍電影公
	(North Well, etc.):	STITS POAD WELL	l additional sheets:
	Well Number Assigned by Owner (001, 002, etc.):	030	
	Well Loc: Quarter Quarter Section of French Long Lot Number	10E 140 NO 111 3	
	or Government Lot Number	1/4 of Section 1/4 of 1/4	of Section
	Township & Range (Select E or \	V) T 17 N.R 16 SE WIT N.R	
•	Latitude (Degrees and Minutes)	12 1 50 2 20 N, R	E
	Longitude (Degrees and Minutes	088 0 31600	
	GPS Map Datum (WGS84, WTM91, etc.)		
	Type of Well (Imigation Industrial	GP5008 RECREATIONAL XI Potable	•
	Residential, etc.):	Type: FACILITY Potable Type:	Potable
	Drilling Method(s) (Rotary, Percussion, Etc.):	MUD RETARY	Non-Potable
	Anticipated Geological Materials and	Depths that Are Expected During Drilling:	
	Malerial and Depth Interval:	CLANIL GOAVES: 13	
	Material and Depth Interval:	10111	30' to 314
_	, Material and Depth Interval:	IMENTALE TO THE TOTAL TO	
	Material and Depth Interval:	SANDOTONE from 187 to 222, from 3	27 · to 1000
	Material and Depth Interval:	From	* to
	Drillhole Diameter and Anticipated De	poth Intervals: from 222 · to 2311 · from	¹ to
	Diameter and Depth Interval:	14,0 to 0 1 100 0	
	Diameter and Depth Interval:	10.0 from 400 0 1 1000 0 1	' to
	Diameter and Depth Interval:	from the first that t	' to
	Permanent Casing or Liner Diameter	and Wall Thickness at Anticipated Depth Intervals:	to
•	at Depth Interval:	10.0 diam/ 365 " think " 01 1 100	
	Diameter and Wali Thickness at Depth Interval:	THE	0' to '
	Permanent Casing or Liner Material.	" diam/ " thick to " diam/ " thick	' fo
	Casing Joints (Welded, T and C, etc.)	WELDED	
	Material and Weight		
	at Depth Interval: Material and Weight	STEEL ACABOS/foot 0' to 400.0 / lbs/foot	0 to •
•	at Depth Interval:	I lho/foot Lto 1	
*	Screen Material, Slot Size in Inches and Depth Interval or N/A if none:	NA	
	Casing to Screen Joint (Welded, T and C, K Packer, etc.)	410	'ito '
	Annular Space Material Including Filte	Pack Material, If Used:	. 1
	Material and Depth Interval:	NEAT CEMENT GENETIT 0' to 400.0	
	Material and Depth Interval:	/ ' to '	0' to '
	Proposed Average Water Usage Per Day in Gallons:	501	' to · '
	Proposed Maximum Water Usage Per		
į	Seasonal? (April to October, Year	000000	·
	Around, etc.): Proposed Pump Type & Capacity	APRIL TO OCTOBER	
	(gpm):	DBMEESIBLE / 400 GPM	
	Discharge Type (Over Top of Casing Seal, Pitless Adapter or Unit):	OVER TOP OF CASING	
_	Discharge Location (Building Pressure Tank, Pond, etc.):	BULLING PRESSURE TANK	
_		SID MILES NORTHWEST, TOWNOR	
Ī	Distance to Other Potential	25 MILES OUTH OFET IN COM	
Ĕ	Distance to Other Potential	EXANATING CANOFICE 471010820	
_	Contaminant Sources:		-
L	eave Blank, for Department use only		

Required Attachments

- 1. Attach one of the maps described in A. or B., below. Plot the existing and proposed well locations on the map. For wells that have a Wisconsin Unique Well Number or a Permanent High Capacity Well Number, plot the well locations with one of those numbers.
 - A. Copy of a plat map with the property boundary clearly shown. If the property is contiguous with properties owned by the same owner in another township, include a copy of that township map too, showing the property boundaries. If the property owner listed on the plat map is different from the current owner, list the date or dates, that the current property owner purchased the
 - B. Map of the property prepared by a licensed land surveyor and the property description as described by the surveyor.
- 2. Sketch map showing all of the following that are planned or exist within 300 feet of each proposed well: proposed well location; other wells; property boundary; wetlands; potential contaminant sources (septic tank and drainfield, petroleum storage tanks, sewer lines, etc.); buildings and north arrow. If no pertinent features to map within 300 feet of the proposed well, for example an irrigation well in the middle of a field, state that on the property map listed above and plot the well locations on that map.
- 3. Any well construction records available for existing wells on the property. Do not attach any well construction records for wells that are not on the property. If a Wisconsin Unique Well Number has not been assigned, write a well name or site well number on the record that correlates to the well name or number plotted on the maps.
- 4. For proposed wells with a capacity greater than 400 gallons per minute, include the performance curve or performance table that is provided by the pump manufacturer. If the pump will be a lineshaft turbine, provide a curve with the same rpm as the motor under
- 5. If more than one well is connected to a common plumbing system, also provide a schematic drawing of the system showing method of preventing backflow. This sketch must include the well discharge (pitless, over top of casing sanitary seal); the water line from the well; pressure tanks; sampling faucets; check valves; backflow preventers; air gaps; manually operated valves; water meters; pressure switches for pumps; and any other pertinent fittings. This schematic drawing must also identify which of these components are buried or above ground. If there is more than one check valve within the well casing, include in-well check valves on the
- 6. If reconstruction of an existing well is proposed, include a diagram of the current well construction and a diagram of the proposed
- 7. If the application is for a high capacity well or wells, a \$500.00 check payable to the Department of Natural Resources, unless the application is only for continued operation after a change of ownership. Certification and Applicant Signatures

If the application requests a variance for a well within 1,200 feet of a landfill, a well on a property with a groundwater use restriction, or any other variance to NR 812, Wis. Adm. Code, the property owner must sign the application. If the well operator will install a well on property that he or she does not own, the property owner must also sign the application. Otherwise, an agent of the owner may sign the

Unsigned and incomplete applications will not be approved.

By signing this form, the person signing this application certifies that to the best of his or her knowledge, all existing well installations on the property comply with ch. NR 812, Wis. Adm. Code. The person also certifies that to the best of his or her knowledge, all information

Name - Print		o, her knowledge, all information
JEFF KEAMER Signature 1 / 0	Check Box Owner	Agent of the Owner
Application submittal. Mail completed application a Section - DG/2, PO Box 7921, Madison WI 53707-	SAMS WELL DRIVENG	Date
Definitions from Wisconsin Administrative Code	型和2数据20元的表现在是10元的是10元元十二元,10元元的	Private Water Systems
"High capacity well" means a well constructed on a	high capacity property. [NR 812.07(51)]	

constructed on a high capacity property. [NR 812.07(51)]

"High capacity property" means one property on which a high capacity well system exists or is to be constructed. [NR 812.07(52)]

"High capacity well system" means one or more wells, drillholes or mine shafts used or to be used to withdraw water for any purpose on one property, if the total pumping or flowing capacity of all wells, drillholes or mine shafts on one property is 70 or more gallons per minute based on the pump curve at the lowest system pressure setting, or based on the flow rate. [NR 812.07(53)]

"Public water system" means a system for the provision to the public of piped water for human consumptions if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days per year. A public water system is either a community water system or a non-community water system. Such system includes: (a) Any collection, treatment, storage, and distribution facilities under control of the operator of such system and used primarily in connection with such system, and (b) Any collection or pretreatment storage facilities not under such control which are used primarily in connection with such system. [NR

"School" means a public or private educational facility in which a program of educational instruction is provided to children in any grade or grades from kindergarten through the 12th grade. Water systems serving athletic fields, school forests, environmental centers, home-based schools, day-care centers and Sunday schools are not school water systems. [NR 812.07(94)]

"Wastewater treatment plant" means any facility provided for the treatment of sanitary or industrial wastewater or both. The following types of facilities are excluded: (a) Facilities defined as private sewage systems in s. 145.01(12), Stats. (b) Pretreatment facilities from which effluent is directed to a public sewer system for treatment. (c) Industrial wastewater treatment facilities which consist solely of a land disposal system. [NR 114.03(14)]

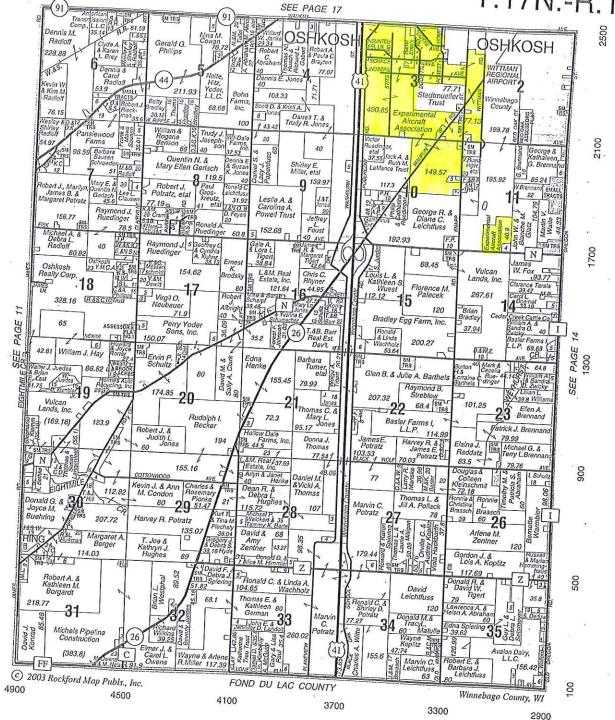
NEKIMI

3

3

3

T.17N.-R.16E.



ASSOCIATES, INC.

2850 Universal Street Oshkosh, WI 54904-8975

(920) 233-2884 or (800) 646-7226 www.rasmith.com

Member of Wisconsin Society of Land Surveyors R.A. Smith & Associates, Inc. @ 2003

Certified Survey Maps

Title and Boundary Surveys

Flood Plain Surveys

Building and Engineering Stakeout

Site Planning

Subdivision Layout and Design

Drainage Plans

Topography

Civil Engineering

SCHWAB REALTY, LTD.





DENNIS SCHWAB

GRI, CRS, CRB President

(920) 233-4184 BUSINESS

(920) 233-7363 FAX (920) 236-4184 TOLL FREE (920) 233-3675 RESIDENCE

601 OREGON STREET, SUITE B

OSHKOSH, WI 54902 Each Office is Independently Owned and Operated